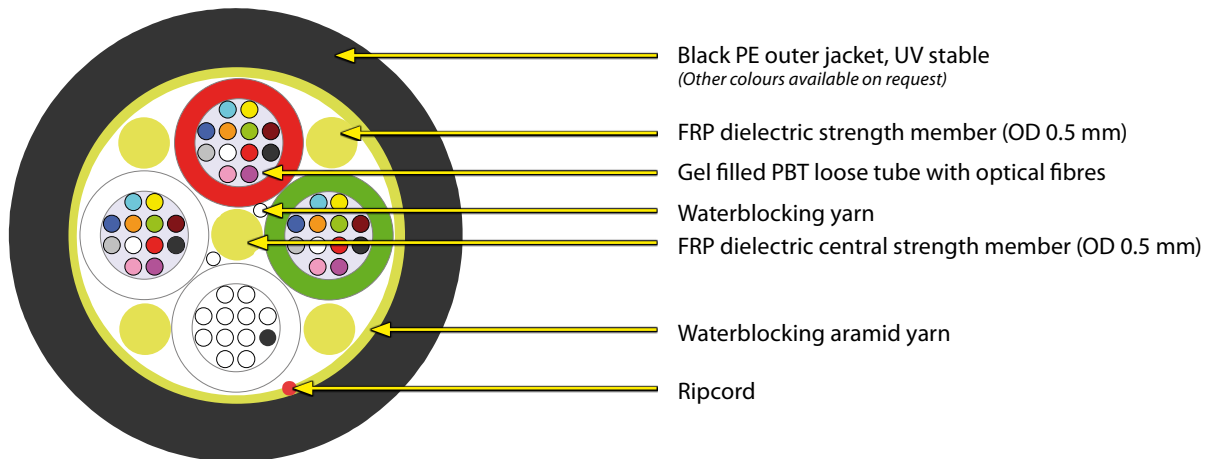


Z021

MULTI LOOSE TUBE CABLE A-DQ(ZN)2Y HD 4×1.5 max. 48F

This cable is suitable for outdoor use.

6.10.2016 ver.3



MECHANICAL AND ENVIRONMENTAL PROPERTIES

Test	Value	Unit	Method
Cable outer diameter	4.6 ± 0.2	mm	EN 60811-1-1
Cable weight	17.5	kg/km	
Outer jacket thickness	0.5	mm	
Loose tube diameter	1.5	mm	
Max. tensile strength	600	N	EN 60794-1-21-E1
Crush resistance test	500	N	EN 60794-1-21-E3
Impact resistance test	3	Nm	EN 60794-1-21-E4
Min. bend radius (no load)	15	× OD	EN 60794-1-21-E11a
Moisture resistance test	pass		EN 609794-1-22-F5
Temperature range			
- Installation	-5 to + 50	°C	EN 60794-1-22-F1
- Operation	-20 to + 60		
- Storage	-20 to + 60		

Cable life time – minimum 30 years

FIBRE COLOUR CODING (According to IEC 60304)

1	Red	7	Brown
2	Green	8	Violet
3	Blue	9	Turquoise
4	Yellow	10	Black
5	White	11	Orange
6	Grey	12	Pink

Other fibre colour sequences available on request

SHEAT MARKING

Print colour	White
Print method	INK-Jet
Print legend	Manufacturer's name, job number, type of cable, length marking @ 1 m intervals

Other print legends available on request

TUBE COLOUR CODING

1	Red
2	Green
3-4	White

In the case of lower number of fibres some tubes are replaced by uncoloured fillers

Other tubes colour sequences available on request

PACKING

Depending on ordered put-up lengths

